

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Yoshio HIRANO et al.)
) Group Art Unit:
Application No.: Not Yet Assigned)
) Examiner:
Filed: September 1, 2006)
)
For: METHOD AND SYSTEM OF)
PROCESSING EXHAUST)
GAS, AND METHOD AND)
APPARATUS OF)
SEPARATING CARBON)
DIOXIDE)

U.S. National Phase of International Application No. PCT/JP2005/003449

**MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the international search report. Copies of the listed foreign patent documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

The following are listed on the accompanying PTO/SB/08 and are in a non-English language:

1. Japanese Application No. 60-172334. An English-language abstract of this document is also enclosed.
2. Japanese Application No. 4-77308. An English-language abstract of this document is also enclosed.
3. Japanese Application No. 1-115432. An English-language abstract of this document is also enclosed.
4. Japanese Application No. 2004-532170
5. Japanese Application No. 2000-024454. An English-language abstract and an English-language translation of this document is also enclosed.

In lieu of a statement of relevance or the translation of the non-English documents, enclosed is an English-language international search report from the Japanese Patent Office in the PCT international application, from which this national phase U.S. application is derived, citing these documents and setting forth the relevance thereof.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the

appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: September 1, 2006

By: 

David W. Hill
Reg. No. 28,220

Enclosures
DWH/FPD/gah

ERNEST F. CHAPMAN
Reg. No. 25,961

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	
(Use as many sheets as necessary)				Filing Date	
Sheet 1 of 1				September 1, 2006	
				First Named Inventor	
				Yoshio HIRANO	
				Art Unit	
				Examiner Name	
				Attorney Docket Number	
				09707.0014	

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-2004/0148961 A1	08-05-2004	Clodic et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP-60-172334	09-05-1985	Michizo YAMANO		Abstract
		JP-4-77308	03-11-1992	SHIMIZU et al.		Abstract
		JP-1-115432	05-08-1989	Toichi YAMAMOTO		Abstract
		JP-2004-532170	10-21-2004			No
		JP-2000-024454	01-25-2000	THE CHUGOKU ELECTRIC POWER CO INC: MITSUBISHI HEAVY IND LTD		Yes

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.